

Amendments to the Drawings:

The drawing sheet attached in connection with the above-identified application containing Figure 1 is being presented as a new formal drawing sheet to be substituted for the previously submitted drawing sheet or sheets. The drawing figure 1 has been amended. Appended to this amendment is an annotated copy of the previous drawing sheet which has been marked to show changes presented in the replacement sheet of the drawing.

The specific changes which have been made to Figure 1 are the addition of descriptive labels to elements, in particular: block 1 has been labeled ELEMENT, block 4 has been labeled ELEMENT, block 5 has been labeled BAND PASS FILTER, block 10 has been labeled AMPLIFIER, block 11 has been labeled MIXER, block 12 has been labeled BAND PASS FILTER, block 13 has been labeled DEMODULATOR, block 14 has been labeled INTEGRATOR CIRCUIT, block 15 has been labeled COMPARATOR, block 211 has been labeled FILTER, block 212 has been labeled FILTER, block 213 has been labeled COMPARATOR, block 22 has been labeled MICROPROCESSOR, block 23 has been labeled MASTER OSCILLATOR, block 24 has been labeled PHASE COMPARATOR, block 25 has been labeled DIVIDER, block 26 has been labeled BAND PASS FILTER, block 27 has been labeled SLAVE OSCILLATOR (VCO) and block 28 has been labeled DIVIDER.

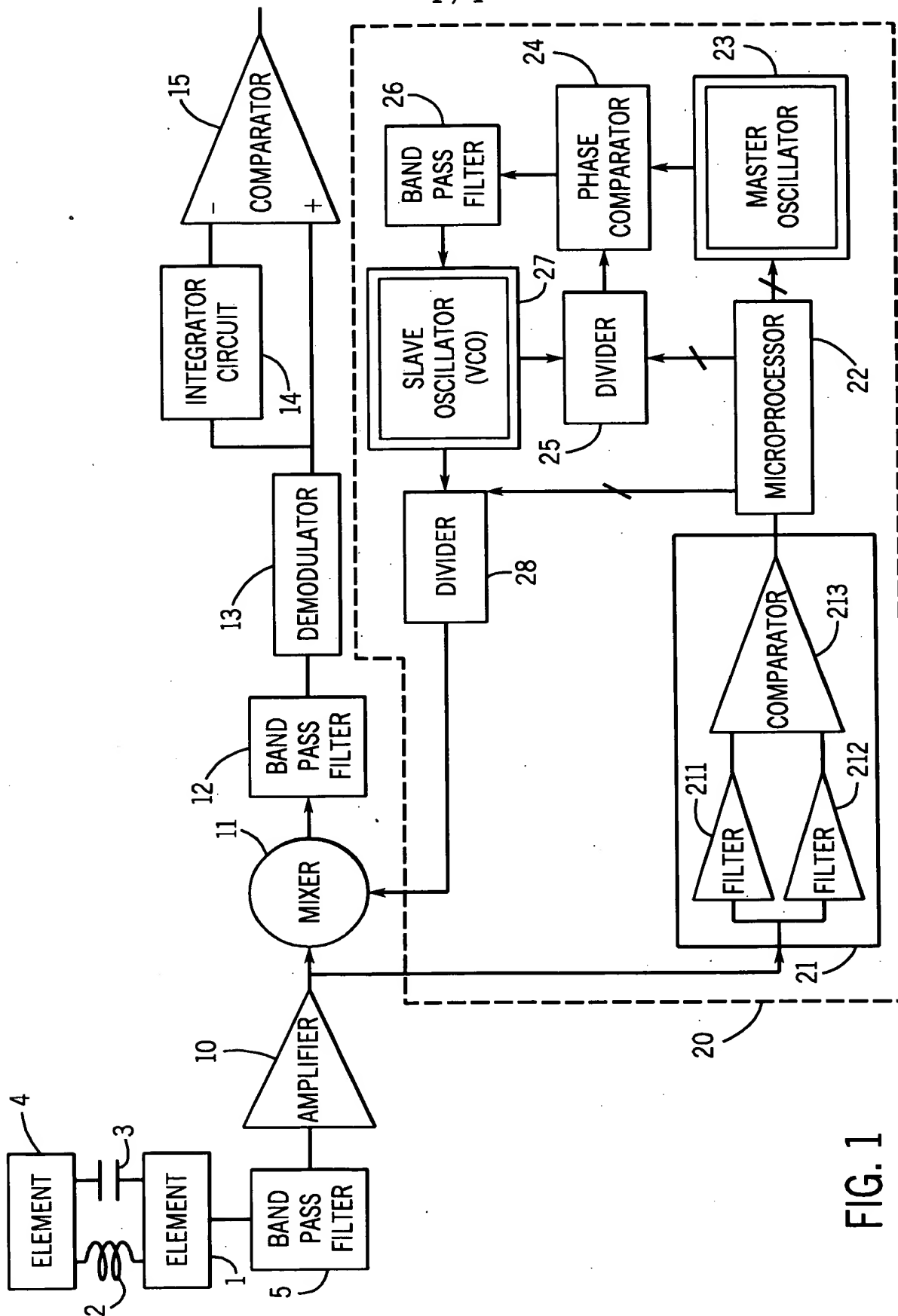
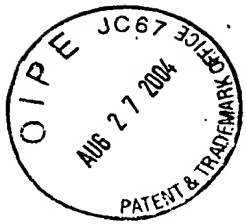


FIG. 1



1 / 1

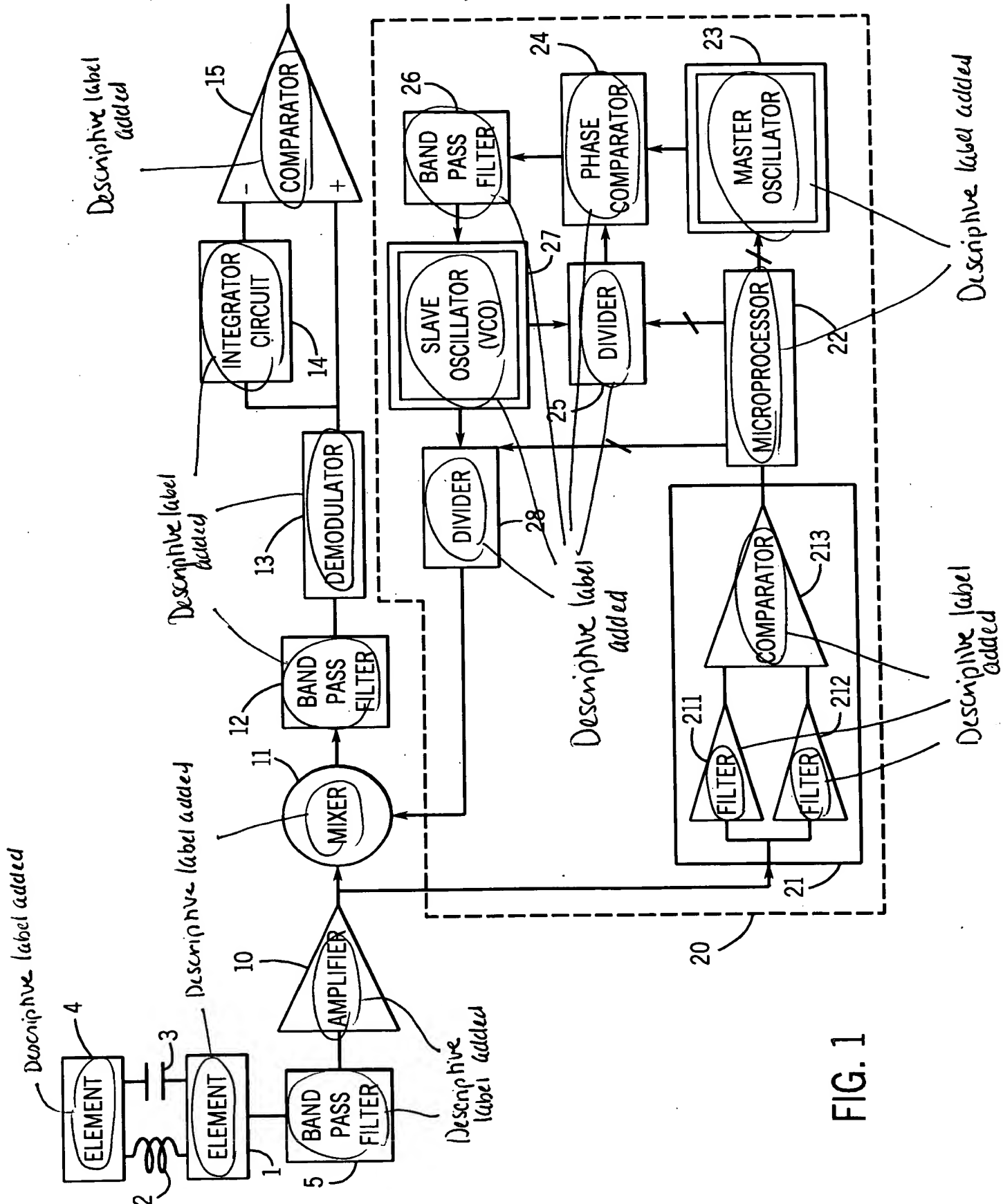


FIG. 1